

Timothy R. Fitch et al.
Ser. No.: 10/044,119
Filed: January 11, 2002
Art Unit: 2673
Our Docket No.: 283-346.02
For: ERGONOMICALLY DESIGNED MULTIFUNCTINOAL TRANSACTION TERMINAL
Attorney of Record: George S. Blasiak
Telephone: (315) 425-9000

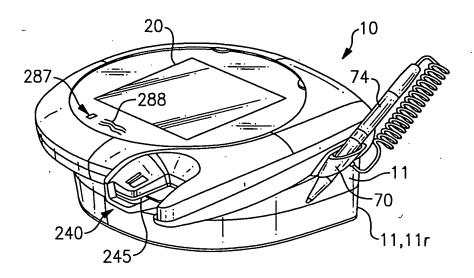


FIG.1A

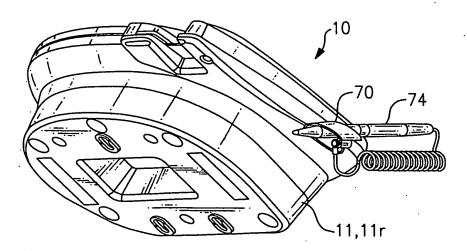
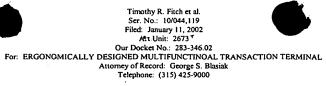
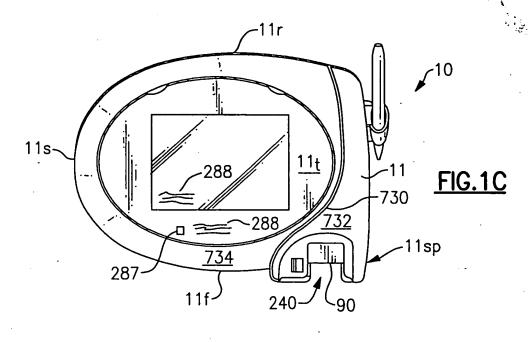
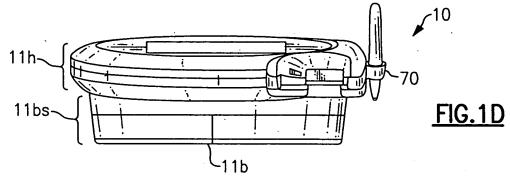
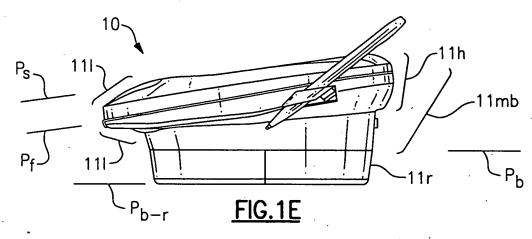


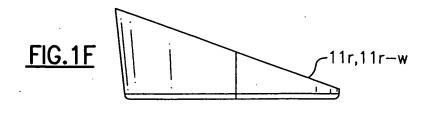
FIG.1B



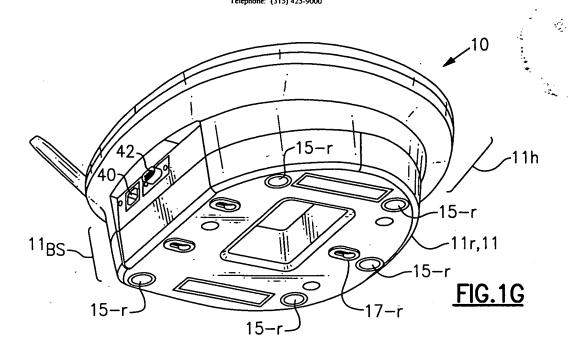


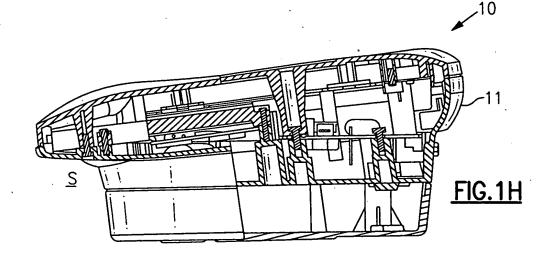


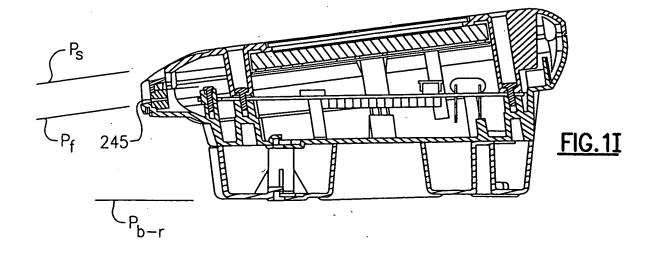




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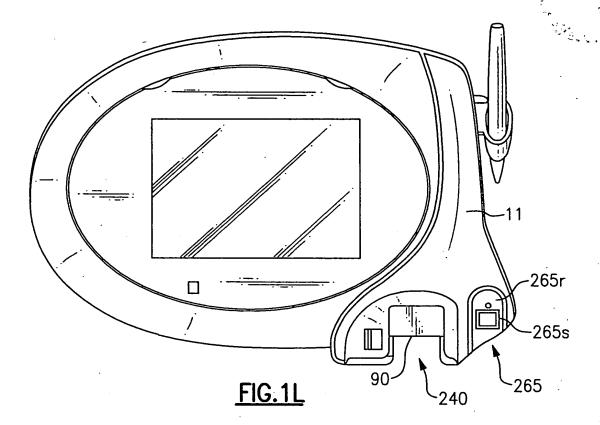








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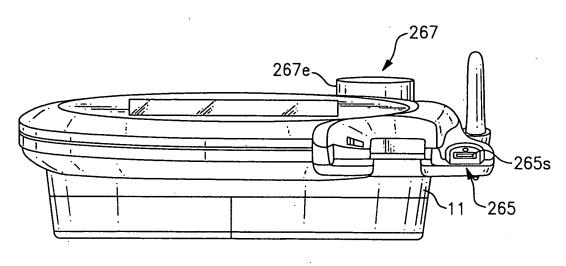
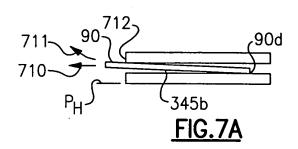
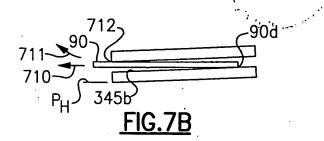
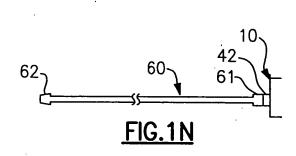


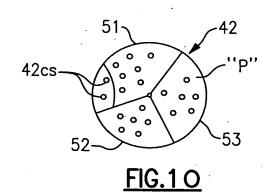
FIG.1M

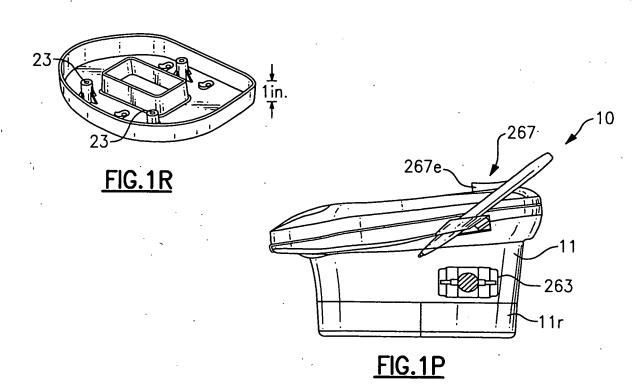
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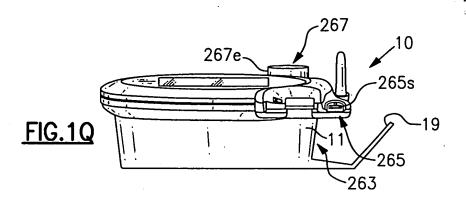


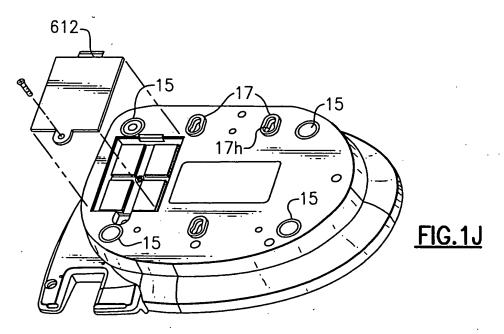


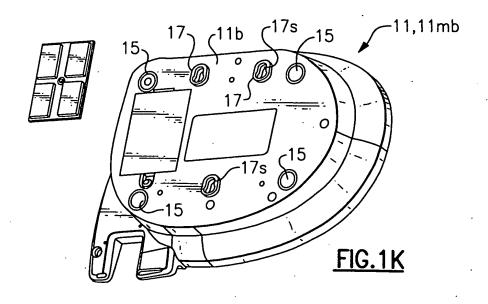




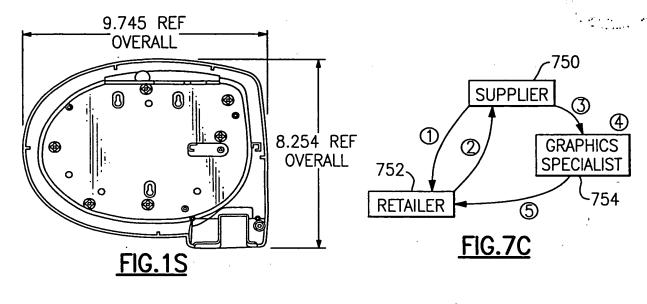
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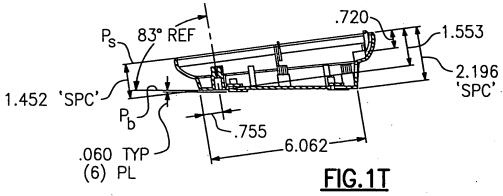


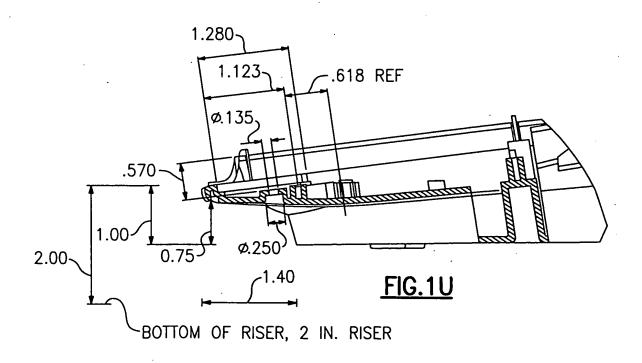


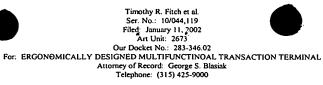


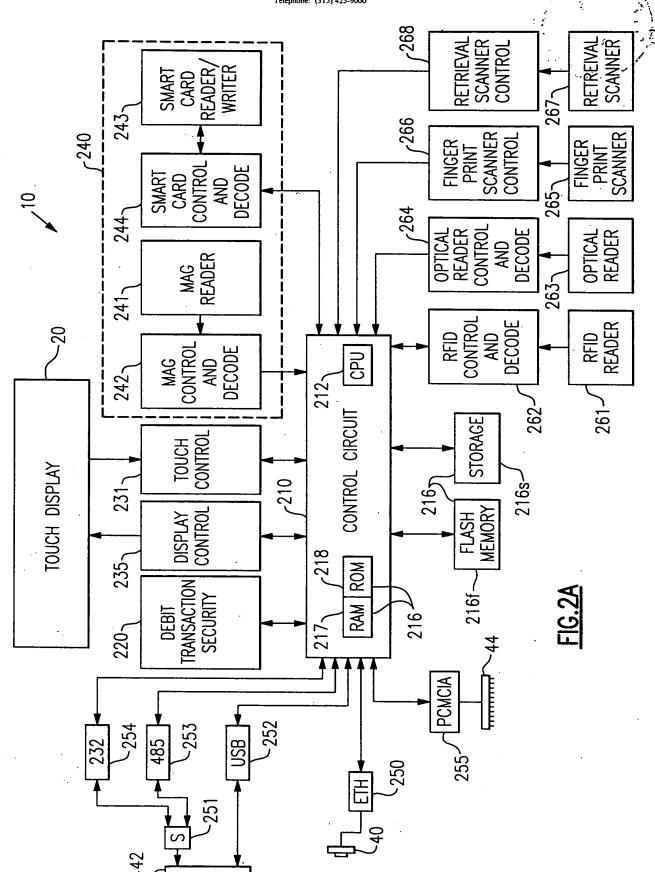
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DISPLAY

2

234.

MONO &

COLOR

GEMCORE CARD

NSB

BEEPER

AND E9

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Telephone: (315) 425-9000 -290 RECHARGEABLE -268 SYSTEM Battery MAIN PCB INVERTER .75V ADDRESS + DATA BUFFER SYSTEM BACK-LIGHT POWER AC/DC POWER SUPPLY (239 2387 POWER SERIAL (NSB) (252 230 **TRANSCEIVER** FINGERPRINT SCANNER 218,210 BD FS FLASH 32 BIT BUS SDRAM 32 BIT BUS AUX 232 232/485 GEMCORE SCREEN .241 TOUCH MSR 278 2ND FOR 2ND FOR 263. -255 -250 231 242 217,210 ~218,210 SYSTEM FLASH ROM 3.6864 MHz CONTROLLER 3.0000 MHz SYSTEM RAM M BYTE DUAL UART NTERFACE NTERFACE TOUCH ETHERNET **PCMCIA** AND AND MSR Σ 266 -274 ∞ .207 BUFFER 209 0 USB CONTROLLER SA1110 SYSTEM SECURITY BATTERY 2 GP10 CPU 00 <u>P</u> PORT **PORT PORT PORT** 218 208-217-225-.252 212,210 235 ~287L,276 244,243

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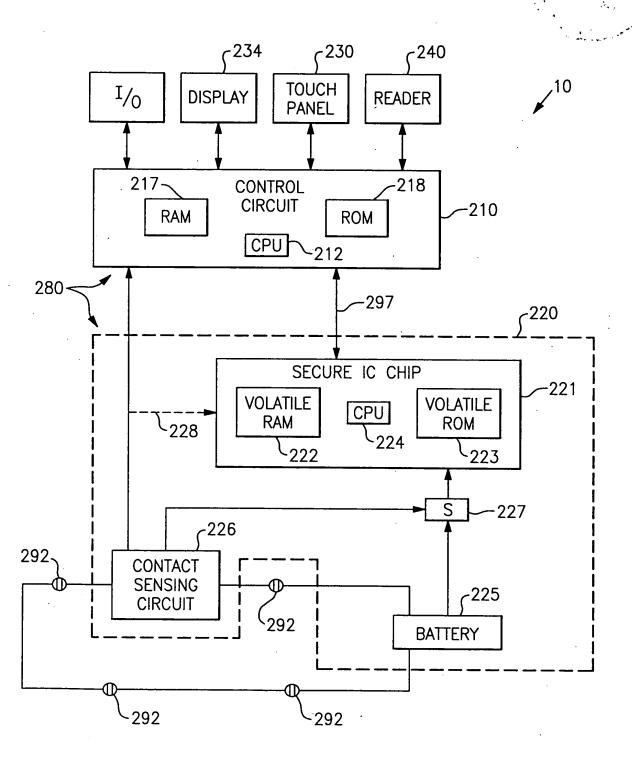


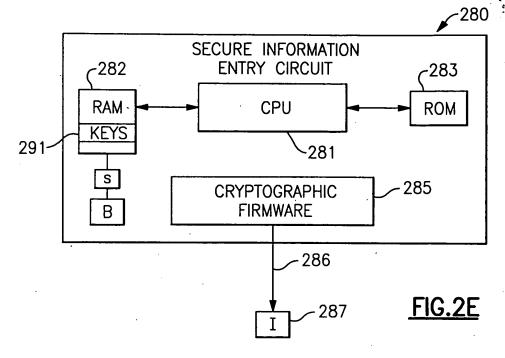
FIG.2C

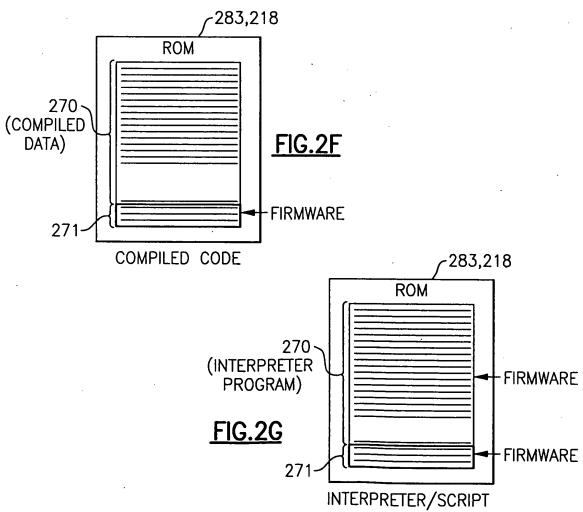
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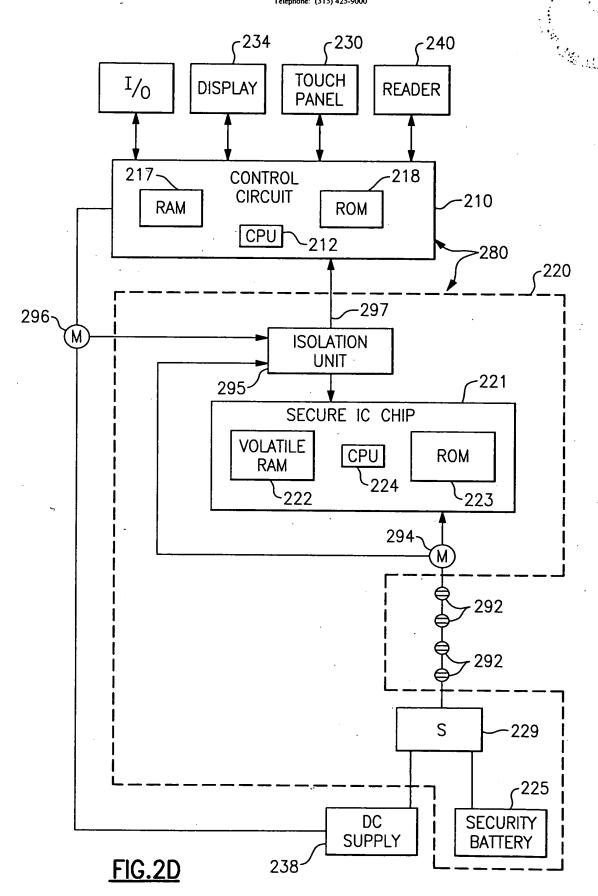
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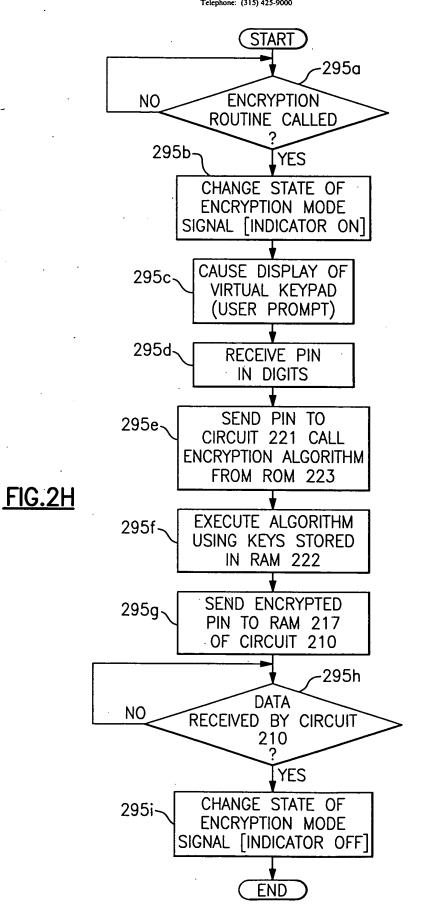
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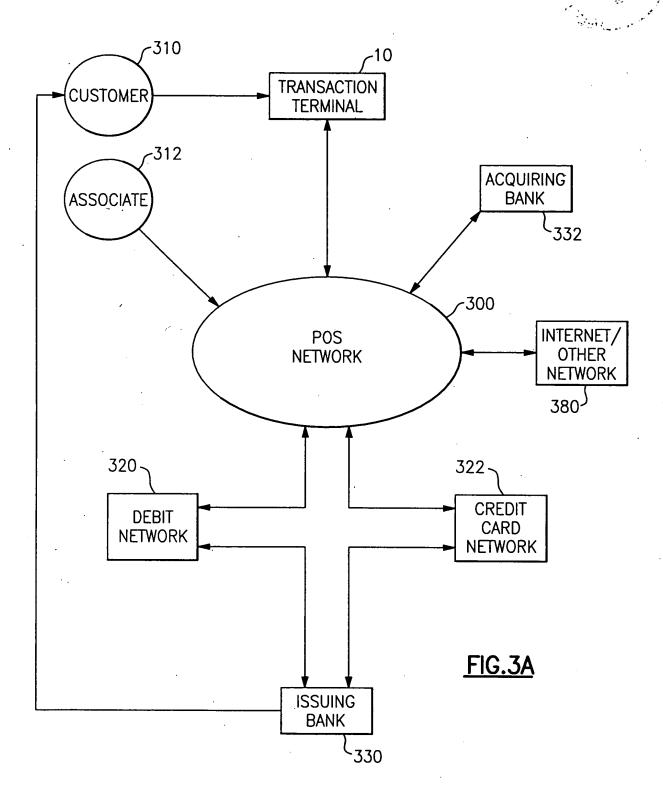
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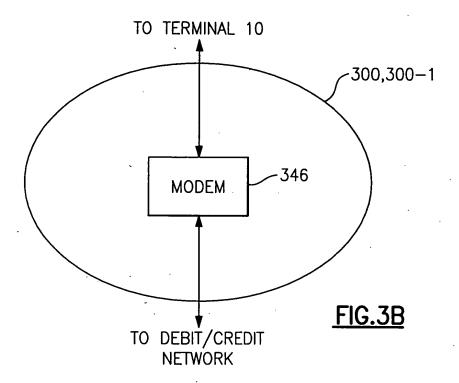
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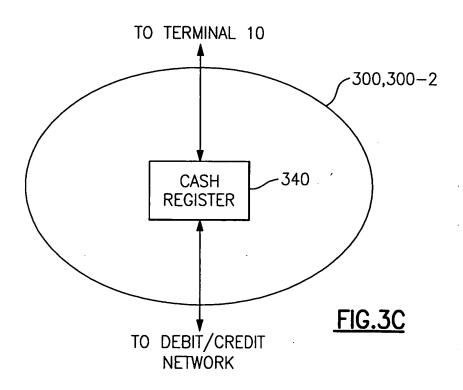


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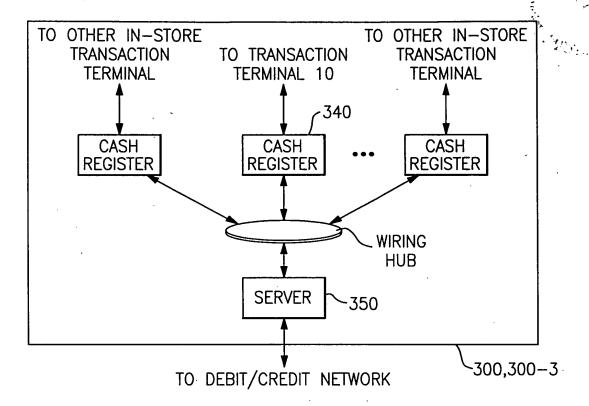
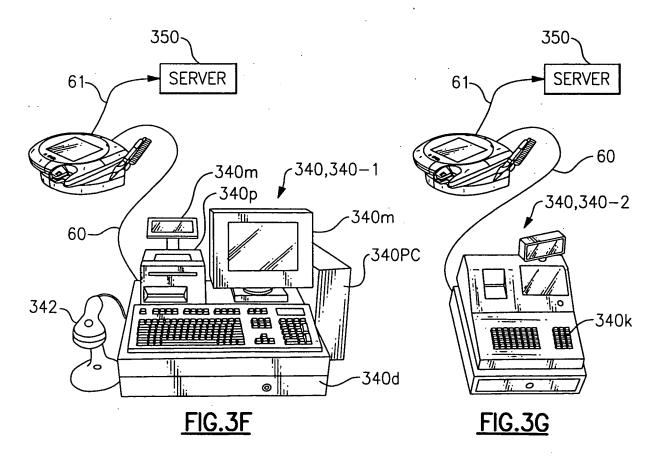
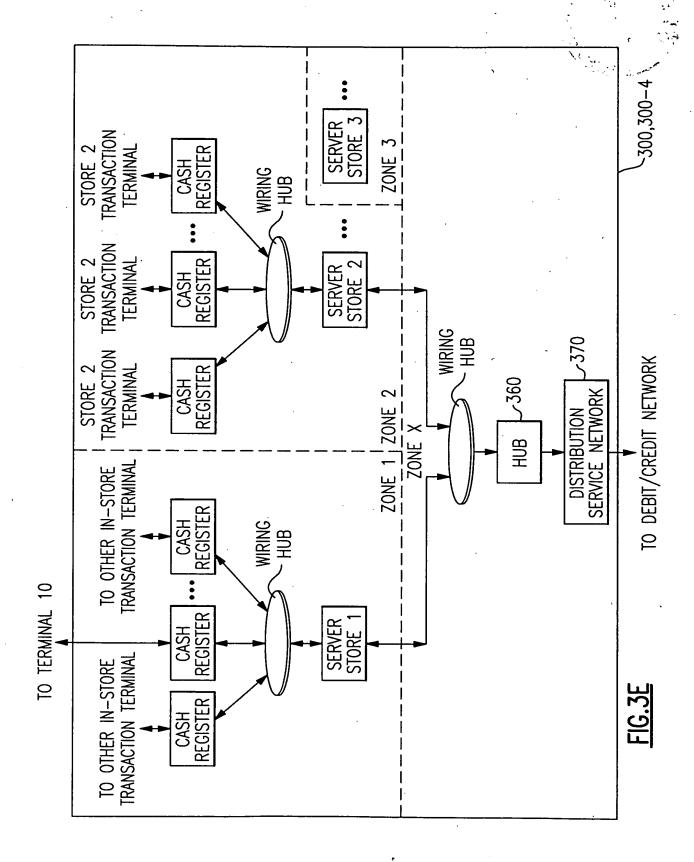


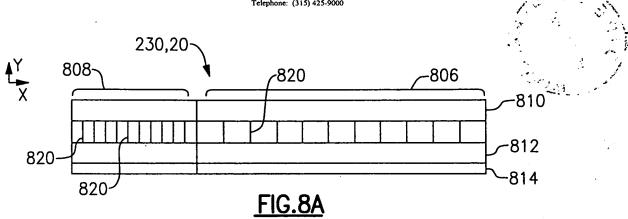
FIG.3D

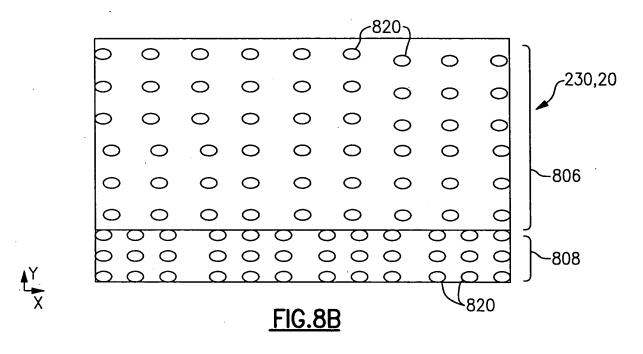


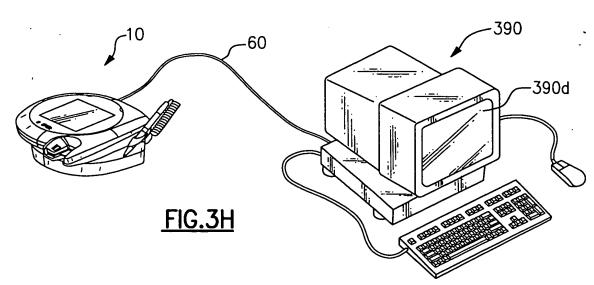
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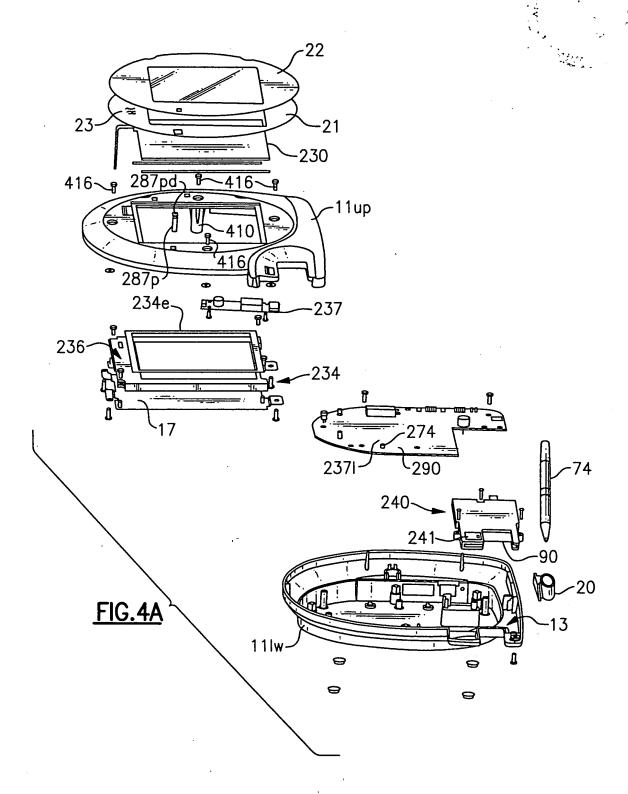
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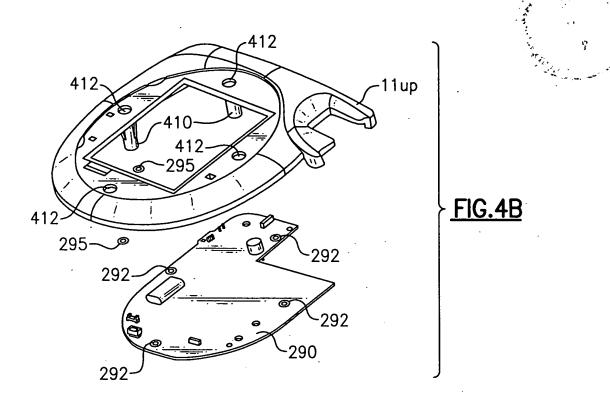


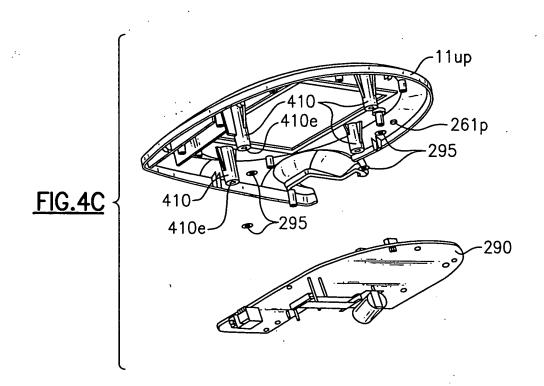


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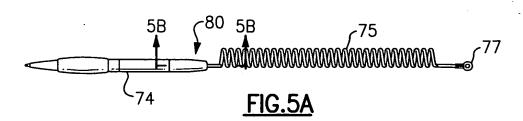
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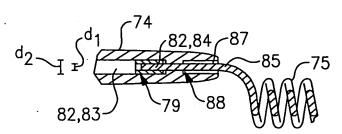
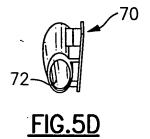
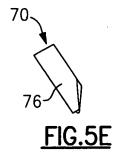


FIG.5B







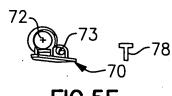
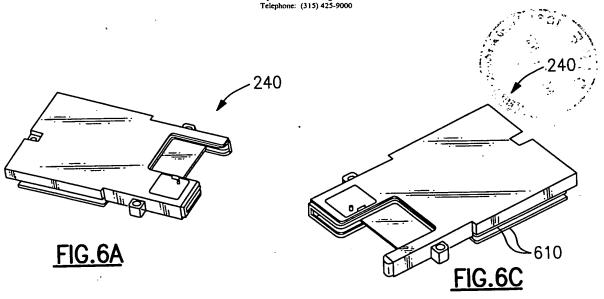
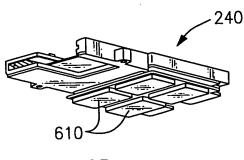


FIG.5F

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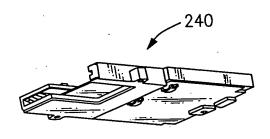


FIG.6B

